



PATENT
NSP00012

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4-12-02

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Steele et al. : Attorney Docket No.: NSP00012

Serial No.: 09/414,121 : Art Unit: 2162

Filing Date: 10/08/99 : Examiner: Unassigned

For: REMOTELY CONFIGURABLE MULTIMEDIA ENTERTAINMENT AND
INFORMATION SYSTEM WITH LOCATION BASED ADVERTISING

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CERTIFICATE OF MAILING	
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231, ON: <u>January 2, 2002</u>	
Date of Deposit	
MOTOROLA INC.	
Name of Assignee	
<u>[Signature]</u> SIGNATURE	<u>1/2/02</u> DATE

INFORMATION DISCLOSURE STATEMENT (IDS)

Assistant Commissioner For Patents
Washington, D.C. 20231

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

I. COPIES

- a. ☒ A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith.
- b. ☐ Any patents, publications or other information which are listed on PTO/SB/08 which are not enclosed herewith were previously cited by or submitted to the PTO in one of

10/21/1999 GDAVIS 00000038 09414121

01 FC:101

760.00 BP

01/28/2002 SSITHIB1 00000386 09414121
180.00 CH
01 FC:126

the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:

U.S. Serial Number

U.S. Filing Date

II. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. ☒ Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required).
- b. ☐ A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
- c. ☐ The following additional information is provided for the Examiner's consideration:

III. ☒ CROSS REFERENCE TO RELATED APPLICATION(S)

The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.

<u>Serial No.</u>	<u>Filing Date</u>	<u>Art Unit</u>
09/414,120	10/08/99	2761
09/414,784	10/08/99	2162
09/414,783	10/08/99	2162

FEES

IV. ☐ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)

- a. ☐ within three months of the filing date of a national application (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
- b. ☐ within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required.
- c. ☐ before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
- d. ☐ In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. §1.97(c) and see the statement under 37 C.F.R. §1.97(e) provided below, or if no statement has been made, charge deposit account 13-4771 the fee set forth in 37 C.F.R. §1.17(p).

V. ☒ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box)

before the mailing date of either a Final Office Action under 37 C.F.R. §1.113 (See 37 C.F.R. §1.97(c)), or a Notice of Allowance under 37 C.F.R. §1.311 (See 37 C.F.R. §1.97(c)).

- a. ☒ No statement; therefore, charge deposit account 13-4771 the fee set forth in 37 C.F.R. §1.17(p).
- b. ☐ See the statement below. No fee is required.

VI. ☐ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d):

on or before payment of the issue fee and is accompanied by the following:

- 1) a statement under 37 C.F.R. §1.97(e) as provided below;
- 2) Applicant(s) hereby a petition for consideration of this information disclosure statement; and
- 3) charge deposit account 13-4771 the petition fee set forth in §1.17(i).

VII. Statement under 37 C.F.R. §1.97(e) (check only one box, if applicable)

The undersigned hereby states that

- a. ☐ each item of information contained in the IDS was cited in a communication from a foreign Patent Office is a counterpart foreign application not more than three months prior to the filing of IDS; or
- b. ☐ no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or
- c. ☐ some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the

person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

VIII. PAYMENT OF FEES

- ☐ A check in the amount of _____ is enclosed for the above-identified fee(s).
- ☒ Please charge Deposit Account No. 13-4772 in the amount of \$180.00 for the above-indicated fee(s).
- ☒ If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 13-4772.
- ☒ Two Copies of this paper are attached for Deposit Account charges and debits.

It is Applicants' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 13-4772.

Respectfully submitted,
Scott A. Steele et al.



Thomas V. Miller
Attorney for Applicant(s)
Reg. No. 42,002
Tel. (847) 538-7103

MOTOROLA, INC.
Customer Number 13-4772

Enclosures: ☒ PTO/SB/08
☒ References
☐ Foreign Search Report
☐ Other:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on



January 7, 2000

Date of Deposit

Jonathan E. Retsky - 34,415

Name of Applicant, Assignee or
Registered Representative

Signature

1/7/00

Date of Signature

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NSP 00012

Our Case No. 9921/50

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SCOTT A. STEEL

WILLIAM P. ALBERTH, JR.

Serial No. 09/414,121

Filing Date: October 8, 1999

For REMOTELY CONFIGURABLE
MULTIMEDIA ENTERTAINMENT
AND INFORMATION SYSTEM
WITH LOCATION BASED
ADVERTISING

Group Art Unit No. 2761

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231


Dear Sir:

Pursuant to the obligation under 37 C.F.R. 1.56 and in conformance with 37 C.F.R. 1.97-1.99, Applicant hereby submits references A1- A173 listed on the attached form PTO-1449 for consideration by the Examiner. A copy of the references are enclosed herewith.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. Section 1.56(b). Further, Applicant reserves the right to contest these references as prior art against the present application, and Applicant does not believe that the disclosure of these references, even if finally determined to be prior art, anticipates Applicant's invention or that these references make Applicant's invention obvious.

Applicant respectfully requests that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,



Jonathan E. Retsky
Registration No. - 34,415
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200

FORM PTO-1449	SERIAL NO. 09/414,121	CASE NO. 9921/50
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	FILING DATE October 8, 1999	GROUP ART UNIT 2761
APPLICANT(S): SCOTT A. STEEL WILLIAM P. ALBERTH, JR.		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	4,340,892	07/20/82	Brunner et al.		
	A2	4,403,291	09/06/83	Von Tomkewitsch		
	A3	4,416,067	11/22/83	Scherer et al.		
	A4	4,502,123	02/26/85	Minami et al.		
	A5	4,628,319	12/09/86	Morwing et al.		
	A6	4,631,678	12/23/86	Angermüller et al.		
	A7	4,668,858	05/26/87	Heuwieser et al.		
	A8	4,677,450	06/30/87	Ito et al.		
	A9	4,677,561	06/30/87	Akama et al.		
	A10	4,677,562	06/30/87	Uota et al.		
	A11	4,677,563	06/30/87	Itoh et al.		
	A12	4,725,957	02/16/88	Alberter et al.		
	A13	4,731,526	03/15/88	Knoll et al.		
	A14	4,736,303	04/05/88	Itoh et al.		
	A15	4,814,989	03/21/89	Döbereiner et al.		
	A16	4,819,174	04/04/89	Furuno et al.		
	A17	4,819,175	04/04/89	Wuttke		
	A18	4,827,420	05/02/89	Musa		
	A19	4,835,870	06/06/89	Rauch et al.		
	A20	4,860,335	04/22/89	Namekawa		
	A21	4,888,699	12/19/89	Knoll et al.		
	A22	4,903,212	02/20/90	Yokouchi et al.		
	A23	4,945,556	07/31/90	Namekawa		
	A24	4,949,268	08/14/90	Nishikawa et al.		
	A25	4,989,333	02/05/91	Helldörfer et al.		
	A26	5,021,962	06/04/91	Helldörfer et al.		
	A27	5,040,122	08/13/91	Neukirchner et al.		
	A28	5,059,965	10/22/91	Geiser		
	A29	5,084,822	01/28/92	Hayami		
	A30	5,089,826	02/18/92	Yano et al.		
	A31	5,097,498	03/06/92	Namekawa		
	A32	5,101,357	03/31/92	Tempelhof		
	A33	5,107,433	04/21/92	Helldörfer et al.		
	A34	5,155,688	10/13/92	Tanaka et al.		
	A35	5,189,430	02/23/93	Yano et al.		
	A36	5,204,817	04/20/93	Yoshida		
	A37	5,212,643	05/18/93	Yoshida		
	A38	5,265,025	11/23/93	Hirata		
	A39	5,334,969	08/02/94	Abe et al.		
	A40	5,335,264	08/02/94	Namekawa		

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A41	5,353,023	10/04/94	Mitsugi		
	A42	5,359,527	10/25/94	Takanabe et al.		
	A43	5,369,588	11/29/94	Hayami et al.		
	A44	5,383,127	01/17/95	Shibata		
	A45	5,398,188	03/14/95	Maruyama		
	A46	5,406,490	04/11/95	Braegas		
	A47	5,406,493	04/11/95	Goto et al.		
	A48	5,410,485	04/25/95	Ichikawa		
	A49	5,410,486	04/25/95	Kishi et al.		
	A50	5,416,477	05/16/95	Shibata		
	A51	5,422,812	06/06/95	Knoll et al.		
	A52	5,450,343	09/12/95	Yurimoto et al.		
	A53	5,459,763	10/17/95	Hori et al.		
	A54	5,467,387	11/14/95	Kienberger		
	A55	5,485,381	01/16/96	Heintz et al.		
	A56	5,485,385	01/16/96	Mitsugi		
	A57	5,495,566	02/27/96	Kwatinetz		
	A58	5,510,811	04/23/96	Tobey et al.		
	A59	5,523,765	06/04/96	Ichikawa		
	A60	5,528,247	06/18/96	Nonami		
	A61	5,535,125	07/09/96	Okabe		
	A62	5,539,429	07/23/96	Yano et al.		
	A63	5,539,647	07/23/96	Shibata et al.		
	A64	5,541,572	07/30/96	Okamoto et al.		
	A65	5,541,592	07/30/96	Shiihara		
	A66	5,543,789	08/06/96	Behr et al.		
	A67	5,565,874	10/15/96	Rode		
	A68	5,568,390	10/22/96	Hirota et al.		
	A69	5,574,514	11/12/96	Tanihira et al.		
	A70	5,581,899	12/10/96	Brehler et al.		
	A71	5,589,836	12/31/96	Noetzel		
	A72	5,638,279	06/10/97	Kishi et al.		
	A73	5,642,106	06/24/97	Hancock et al.		
	A74	5,648,769	07/15/97	Sato et al.		
	A75	5,684,704	11/04/97	Okazaki		
	A76	5,703,780	12/30/97	Takanabe et al.		
	A77	5,708,438	01/13/98	Tanaka et al.		
	A78	5,716,301	02/10/98	Wild et al.		
	A79	5,721,684	02/24/98	Takita		
	A80	5,722,058	02/24/98	Umemoto et al.		

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U.S. PATENT DOCUMENTS

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	A81	5,729,109	03/17/98	Kaneko et al.	
	A82	5,748,115	05/05/98	Siegle	
	A83	5,774,830	06/30/98	Tsuji	
	A84	5,778,333	07/07/98	Koizumi et al.	
	A85	5,787,382	07/28/98	Kurabayashi	
	A86	5,794,164	08/11/98	Beckert et al.	
	A87	5,798,749	08/25/98	Minematsu et al.	
	A88	5,799,264	08/25/98	Mizutani et al.	
	A89	5,808,598	09/15/98	Nakatani et al.	
	A90	5,815,824	09/29/98	Saga et al.	
	A91	5,819,032	10/06/98	de Vries et al.	
	A92	5,819,199	10/05/98	Kawai et al.	
	A93	5,819,227	10/06/98	Obuchi	
	A94	5,824,900	10/20/98	Konno et al.	
	A95	5,832,406	11/03/98	Iwami et al.	
	A96	5,844,505	12/01/96	Van Ryzin	
	A97	5,844,550	12/01/98	Trainor et al.	
	A98	5,845,226	12/01/98	Ajima	
	A99	5,852,791	12/22/98	Sato et al.	
	A100	5,862,510	01/19/99	Saga et al.	
	A101	5,864,753	01/26/99	Morita et al.	
	A102	5,875,412	02/23/99	Sulich et al.	
	A103	5,878,421	03/02/99	Ferrel et al.	
	A104	5,892,463	04/06/99	Hikita et al.	
	A105	5,893,045	04/06/99	Kusama et al.	
	A106	5,893,898	04/13/99	Tanimoto	
	A107	5,897,602	04/27/99	Mizuta	
	A108	5,899,953	05/04/99	Urahashi	
	A109	5,900,859	05/04/99	Takishita et al.	
	A110	5,902,349	05/11/99	Endo et al.	
	A111	5,906,654	05/25/99	Sato	
	A112	5,907,658	05/25/99	Murase et al.	
	A113	5,911,775	06/15/99	Tanimoto	
	A114	5,925,090	07/20/99	Poonsaengsathit	
	A115	5,925,091	07/20/99	Ando	
	A116	5,927,415	07/27/99	Ibaraki et al.	
	A117	5,933,080	08/03/99	Nojima	
	A118	5,933,100	08/03/99	Golding	
	A119	5,935,191	08/10/99	Sakanashi et al.	
	A120	5,935,193	08/10/99	Saiki	

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	A121	5,936,631	08/10/99	Yano et al.	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
	A122 Motorola, Mercedes-Benz and Motorola Present an Innovation in Driver Convenience, 1999
	A123 Protection One Mobile Services Group, News Release, Ahead of the Learning Curve, November 12, 1998
	A124 Protection One Mobile Services Group, First Assist -- Statement Stuffer
	A125 Protection One Mobile Services, News Release, Protection One Mobile Services To Test "First Assist" In-Vehicle Phone That Can Be Located In An Emergency, August 1998
	A126 Protection One Mobile Services Group, News Release, Protection One Mobile Services To Test "First Assist" In-Vehicle Phone In Texas, August 1998
	A127 First Assist Packages, The First Assist Phone, One button access to safety and security ... wherever you are.
	A128 First Assist Phone, August 18, 1998
	A129 Protection One Mobile Services Group, News Release, High Degree Of Satisfaction Found Among Subscribers Of Telematic Services, June 16, 1998
	A130 Clarion Auto PC
	A131 Cue Automotive Corporation, Traffic Net
	A132 SSC, 9-1-1 Connect
	A133 SSC, 9-1-1 Connect WILL Service
	A134 Phillips Satellite Group, 1998 Executive Summits, 1998
	A135 Cellnet Digital, A guide to Cellnet's GSM service, April 1998
	A136 XY Point Corporation, Wireless E 9-1-1 Service, April 1998
	A137 XY Point Corporation, Wireless E9-1-1 Service Delivery - Product Description, March 1998
	A138 Nokia Corporation Communications, Nokia presents: In-car communications of the future
	A139 Siemens ITS North America, The technology of Tetra Star, October 1996
	A140 NETCS, Nokia, Interactive Network, Internet zum Mitnehmen
	A141 Siemens Automotive Systems, Worldwide Partner for Innovative Products and Systems
	A142 Finding Your Way Around, ETAK, Ad, Just got easier. The SkyMap™ GPS Navigation System for your laptop, July 1997

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EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
	A143	Rhea & Kaiser, Hitachi, Ad, This Wristwatch May Not Exist Yet, But The Microprocessor For It Does
	A144	Metro Networks News, Metro Networks: Your Source for Information
	A145	CERES by RoadTrac, Protection For Security Situations, 1996
	A146	Skeye GmbH Telematic Systems, Traffic Telematic Systems, Preliminary Product Information
	A147	Earle Eldridge, El Paso Times, Satellite radio to go for ride in Fords, June 17, 1999
	A148	Auto PC: Windows CE hits the road, David Wright, Signals -- Focus: Automotive Electronics, July 12, 1999
	A149	Rachel Konrad, Knight Ridder Newspapers, Electronic gadgetry to become ubiquitous, June 12, 1999
	A150	Anita Lienert, The Detroit News, Next for drivers: Personal computers on wheels: New technology lets motorists get e-mail, but is it safe?, June 8, 1999
	A151	Jim Sloan, The Tampa Tribune, By Land A future with automated cars may be pie-in-the-sky dreaming instead of down-to-earth technology, June 6, 1999
	A152	'Smart Cars' DRIVE the future
	A153	Jim Sloan, The Tampa Tribune, The Transporter (A spacey idea)
	A154	Kurt Loft, The Tampa Tribune, By Air Airports will speed up and airplanes may nose up as the number of passengers swells
	A155	Transportation Milestones
	A156	The Tampa Tribune, The Millennium And Beyond "Smart Cars" Drive the future, June 1999
	A157	AFX (UK), Trafficmaster full Germany network 'on course' for autumn launch, June 3, 1999
	A158	Sir John Daniel, The Independent - London, Open Eye: Entente cordiale, June 1, 1999
	A159	Alan Copps, The Times of London, IT to get you out of a jam, May 26, 1999
	A160	Joseph M. Giglio, Traffic Congestion and Vehicle Safety, May 20, 1999
	A161	Elizabeth Parks; Sherri I. Singer, Machine Design, Mobile mechanic, May 20, 1999
	A162	Global Positioning & Navigation News, Monthly Business Market Profile, 1999 Phillips Business Information, Inc.
	A163	AFX, Toyota, Volkswagen reportedly negotiating auto parts tie-up, May 17, 1999
	A164	Warren Brown, The Washington Post, Financial, Back-Seat Driving, Cyber-Style; On the Road Well Traveled, Unwanted Directions From a Navigator, May 8, 1999
	A165	Global Positioning & Navigation News, Fleet Management, Telematics Services Growing Faster Overseas Than In U.S., 1999 Phillips Business Information, Inc., May 5, 1999
	A166	Electronic Times, Foresight launches vehicle plan, May 4, 1999
	A167	Patrick Hook, Financial Director, Fleet Decisions - Jams today, maybe none tomorrow. The government aims to hand real-time control over English roads to traffic control centres that will have the computer power to predict jams and divert drivers away before they even happen, May 1, 1999
	A168	Global Positioning & Navigation News, Briefs, April 21, 1999
	A169	Reuters, Chicago Tribune, Decongestant Traffic Updates To Keep European Motorists Out Of A Jam, April 18, 1999
	A170	Deutsche Presse-Agentur, BMWs with dashboard emergency call and traffic information, April 7, 1999
	A171	AFX, Tracker Network launches new fleet management system, April 1, 1999
	A172	C. Kenneth Orski, Innovation Briefs, Intelligent Transportation Systems, July/August 1999
	A173	Mike Brennan, Knight Ridder News Service, Ford, GM offer music to drive by Setting up digital, ad-free radio networks, June 20, 1999

EXAMINER

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